



Docket No.: 43890-401

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Application of

Kaoru SATO, et al.

Application No.: 09/493,677

Filed: January 28, 2000

: Response Under 37 CFR 1.116 - Expedited Procedure

: Customer Number: 20277

: Confirmation Number: 2531

: Group Art Unit: 3753

: Examiner: Leonard R. Leo

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**BOX AF**

For: HEAT SINK, METHOD OF MANUFACTURING THE SAME AND COOLING APPARATUS USING THE SAME

Mail Stop

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an Amendment in the above-identified application.

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No additional fee is required.

Applicant is entitled to small entity status under 37 CFR 1.27

Also attached:

The fee has been calculated as shown below:

	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	24	35	0	\$18.00 =	\$0.00
Independent Claims	6	8	0	\$88.00 =	\$0.00
Multiple claims newly presented					\$0.00
Fee for extension of time					\$0.00
					\$0.00
Total of Above Calculations					\$0.00

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Please charge my Deposit Account No. 500417 in the amount of \$0.00. An additional copy of this transmittal sheet is submitted herewith.

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The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 500417, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

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Date: November 12, 2004

Docket No.: 43890-401



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Kaoru SATO, et al.		<b>RESPONSE UNDER 37 CFR 1.116 <u>EXPEDITED PROCEDURE</u></b>
Application No.: 09/493,677		
		Customer No.: 20277
Filed: January 28, 2000		Confirmation No.: 2531
Group Art Unit: 3753		Examiner: Leonard R. Leo
Title: HEAT SINK, METHOD OF MANUFACTURING THE SAME AND COOLING APPARATUS USING THE SAME		

**AMENDMENT UNDER 37 CFR 1.116**

Mail Stop  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the final Office communication dated August 12, 2004, having a one-month shortened statutory period for response set to expire on November 12, 2004, please amend the above application as follows: